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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/014,445		12/11/2001	Peter A. Altman	23,403-05	8905	
23452	7590	02/08/2005		EXAMINER		
PATENT	DEPAR'	TMENT	COHEN, LEE S			
LARKIN, I	HOFFMA	N, DALY & LINDGE	REN. LTD.			
,	1500 WELLS FARGO PLAZA				PAPER NUMBER	
7900 XERXES AVENUE SOUTH				3739		
BLOOMIN	BLOOMINGTON, MN 55431  DATE MAILED: 02/08/2005					

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/014,445	ALTMAN, PETER A.					
Office Action Summary	Examiner	Art Unit					
	Lee S. Cohen	3739					
The MAILING DATE of this communication appeared for Reply	opears on the cover sheet w	ith the correspondence a	ddress				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory procured.  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).		reply be timely filed  ty (30) days will be considered time  NTHS from the mailing date of this of  BANDONED (35 U.S.C. § 133).					
Status							
1)⊠ Responsive to communication(s) filed on <u>06</u> .	January 2005.						
	is action is non-final.						
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ⊠ Claim(s) <u>29-94</u> is/are pending in the applicating 4a) Of the above claim(s) is/are withdrest 5) ⊠ Claim(s) <u>27,28,30-42,47-57,61,63 and 64</u> is/36 6) ⊠ Claim(s) <u>29,43-46,59,60,62,65-75 and 78-94</u> 7) ⊠ Claim(s) <u>58,76 and 77</u> is/are objected to.  8) □ Claim(s) are subject to restriction and/36	awn from consideration. are allowed. is/are rejected.		1				
Application Papers							
9) The specification is objected to by the Examir	ner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the corre	ction is required if the drawing	(s) is objected to. See 37 C	FR 1.121(d).				
11) $\square$ The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form P	TO-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig  a) All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bure:  * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have beer au (PCT Rule 17.2(a)).	Application No received in this National	l Stage				
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🖂 Jacon Janes	Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(	s)/Mail Date	•				
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date</li> </ol>	5) Notice of ( 6) Other:	nformal Patent Application (PT 	O-152)				

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

Claims 29, 60, 65-68, 71-75, 78, 79, 83, and 87 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Fujii et al (5,411,535). Applicant's attention is directed to Figures 9-11 and the accompanying description. Element 412 is an electrically inactive device which is inherently capable of modifying electrical action. The element attaches the electrode 420 to the heart. A catheter 410 is releasably coupled to the device.

# Response to Arguments

Applicant's arguments filed January 6, 2005 with respect to claim 44 have been fully considered and are persuasive. The rejection of claim 44 has been withdrawn. However, the arguments with respect to the other claims are not deemed to be persuasive.

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Fujii et al is still considered to be anticipatory of the above enumerated claims. Screw 401 with coil 412 is deemed to be electrically inactive. The only teaching in the reference that the screw conducts an electrical signal is at column 5, lines 40-48 wherein the screw and stylet are employed prior to removal of the delivery device to determine a threshold value for pacing. The electrode portion is not detailed as a conductor for this measurement. Further, the elements of the screw are shown in Figures 9 and 10 to be located in a synthetic resin or plastic which is known in the art to be electrically insulative and which spaces the screw from the electrode portion. Thus, once the delivery device is removed, the screw is electrically inactive.

As to the implantable device including a coupling structure, the screw includes rod portion 414 which is connected to the body of the electrode structure via an "O" ring. The rod portion has an opening for the stylet and projects into the delivery device. The body of the electrode structure also mates with the delivery device. This structure constitutes the coupling structure for the implantable device.

#### Reissue Applications

In accordance with 37 CFR 1.175(b)(1), a supplemental reissue oath/declaration under 37 CFR 1.175(b)(1) must be received before this reissue application can be allowed.

Claims 29, 43-46, 59, 60, 62, 68-70, and 79-94 are rejected as being based upon a defective reissue oath/declaration under 35 U.S.C. 251. See 37 CFR 1.175. The nature of the defect is set forth above.

Receipt of an appropriate supplemental oath/declaration under 37 CFR 1.175(b)(1) will overcome this rejection under 35 U.S.C. 251. An example of acceptable language to be used in the supplemental oath/declaration is as follows:

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"Every error in the patent which was corrected in the present reissue application, and is not covered by a prior oath/declaration submitted in this application, arose without any deceptive intention on the part of the applicant."

### Double Patenting

Applicant is advised that should claims 91 and 93 be found allowable, claims 43 and 59 will be objected to under 37 CFR 1.75 as being substantial duplicates thereof. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

### Allowable Subject Matter

Claim 27, 28, 30-42, 47-57, 61, 63, and 64 are allowed.

Claims 58, 76, 77, are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 571-272-4763. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 571-272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen
Primary Examiner

Art Unit 3739

LSC

February 2, 2005